Traffic Impact Analysis (TIA) Threshold Worksheet											
Complete this form as an aid to d Project Name:	etermine if your	project require	es a Traf	fic In	pact Analy		dy. Unified D	evelopment	Code, Article V, Section	n 35-502.	
Threshold Work Sheet Prepared	Ву:			_			ate:		Diversi		
Address:		-				_			Phone:		
					_		Owner or \square] Agent	Email:		
Permit Type or Reason for T	IA Study/Work	sheet (Che	ck one	and	indicate th	he num	ber if knowr				
Zoning #:	MDP # or POADP#:		Р	Plat #:		Bldg Permit		#:	Other:		
Proposed Type of Developm	nent (Multi buil	ding develor	ment o	r mu	lti-occupa	ncies n	nay require	additional ta	abulation sheets to de	etermine total peak hour trips)	
Anticipated	Project Size				Critical Peak		Peak Hour Trip Rate		Peak Hour Trips	Trip Rate	
Land/Building Use/Zoning	Acres GFA # of		# of U	nits	Hour		(PHT) Rate		(PHT)	Source ITE Code:	
										TTE Code.	
Previous Development on Si	ite (Required for		previous	s/cur							
Previous Land/Building Use/Zoning	Size Acres GFA # of		# of U	nits	Critical Peak Hour		Peak Hour Trip Rate (PHT) Rate		Peak Hour Trips (PHT)	Trip Rate Source	
<u></u>							(111)11310		(****)	ITE Code:	
Previous TIA Report (If prope	erty has a TIA c	n file) TIA #				Differ	ence in PH	T (Proposed	l PHT – Previous De	velopment PHT or TIA PHT)	
Peak Hour Trips Peak Hour Trips					Increase in Peak Hour Trips					Trips	
Projected in TIA on File	Projected in l	in <i>Updated</i> Development				(If an	an increase of 76 PHT or an increase of 10% of the total PHT, a new TIA is requir				
Turn Lane Requirements for	Development	s with Less	Than 7	'6 PH							
Requirement				Right-turn lanes required at: (identify street/driveway name)					Left-turn lanes required at: (identify street/driveway name)		
Median Openings				1			N/A			□ None	
Driveways or streets with a daily entering right- or left-turn traffic							_ [□None		□ None	
volume of 500 vehicle trips or 50 vehicle peak hour trips			<u> </u>	<u> </u>			<u>-</u>	□ None		□ None	
Required by TxDOT						_ LINOITE			Li None		
Where unsafe conditions may exist (limited sight distance, high speed, uneven grade, etc.)							_ None			None	
Comments				<u> </u>			_		<u> </u>		
(For Official Hos Only, Do N	a4 \A/vita in thi	- Dayl									
(For Official Use Only, Do N			d . The t	raffic	generated	by the	proposed dev	velopment do	es not exceed the three	shold requirements	
☐ The traffic impact analysis	has been waived	for the follow	ing reas	ons:		,		. c.op.mont de			
Reviewed by:									Date:		

PEAK HOUR TRIP RATES FOR COMMON LAND USES

Land	Critical	Peak Hour	0/ F - 4 - xi - x	ITE
Land Use	Peak	Trip Rate	%Entering %Exiting	Code
Anartmanta High Disa	Hour PM	·	_	222
Apartments, High Rise		0.35 Per Unit	61/39	
Apartments, Low Rise	PM	0.58 Per Unit	65/35	221
Automobile Care Center	PM	3.38 Per 1,000 Sq. Ft.	50/50	942
Automobile Parts Sales and Service Center	PM	4.46 Per 1,000 Sq. Ft.	42/58	943
Automobile Sales (New)	PM	2.59 Per 1,000 Sq. Ft.	39/61	841
Bank with ATMs and Drive-Through	PM	26.69 Per 1,000 Sq. Ft.	51/49	912
Business Park	AM	1.43 Per 1,000 Sq. Ft.	84/16	770
Car Wash, Self Service	SAT	20.60 Per Wash Stall	50/50	947
Church	AM	0.56 Per 1,000 Sq. Ft.	62/38	560
Convenience Store	AM	67.03 Per 1,000 Sq. Ft.	50/50	851
Convenience Store with Gas Pumps	PM	59.69 Per 1,000 Sq. Ft.	50/50	853
Day Care Center	PM	12.46 Per 1,000 Sq. Ft.	47/53	565
Discount Store	PM	5.00 Per 1,000 Sq. Ft.	50/50	815
Drinking Place	PM	11.34 Per 1,000 Sq. Ft.	66/34	925
Golf Course	PM	0.30 Per Acre	34/66	430
Hospital	PM	1.14 Per 1,000 Sq. Ft.	42/58	610
Hotel	PM	0.59 Per Room	53/47	310
Industrial Park	PM	0.86 Per 1,000 Sq. Ft.	21/79	130
Industrial, Heavy	AM	0.51 Per 1,000 Sq. Ft.	N/A	120
Industrial, Light	PM	0.97 Per 1,000 Sq. Ft.	12/88	110
Manufacturing	PM	0.73 Per 1,000 Sq. Ft.	36/64	140
Mobile Home Park	PM	0.59 Per Unit	62/38	240
Motel	AM	0.64 Per Room	36/64	320
Movie Theater with Matinee	PM	102.87 Per Screen	58/42	444
Office Building, General	AM	1.55 Per 1,000 Sq. Ft.	88/12	710
Office Building, Medical-Dental	PM	3.46 Per 1,000 Sq. Ft.	27/73	720
Office Building, Single Tenant	AM	1.80 Per 1,000 Sq. Ft.	89/11	715
Office Park	AM	1.71 Per 1,000 Sq. Ft.	89/11	750
Pharmacy, without Drive-through	PM	8.42 Per 1,000 Sq. Ft.	50/50	880
Pharmacy, with Drive-through	PM	10.35 Per 1,000 Sq. Ft.	50/50	881
Quick Lubrication Vehicle Shop	PM	5.19 Per Bay	55/45	941
Recreational Community Center	PM	1.64 Per 1,000 Sq. Ft.	29/71	495
Residential, Multi-Use, Retail Mixed Development (PUD)	PM	0.62 Per Unit	65/35	270
Residential, Single Family	PM	1.01 Per Unit	63/37	210
Restaurant, Fast-Food (with Drive-Through)	AM	53.11 Per 1,000 Sq. Ft.	51/49	934
Restaurant, High Turnover	PM	20.00 Per 1,000 Sq. Ft.	63/37	932
School, Elementary	AM	0.42 Per Student	55/45	520
School, High	AM	0.41 Per Student	69/31	530
School, Middle/Junior High	AM	0.53 Per Student	55/45	522
Service Station, with Convenience Market (with Car Wash)	PM	13.33 Per Fueling Position	50/50	946
Service Station, with Convenience Market (without Car Wash)	PM	96.37 Per 1,000 Sq. Ft.	50/50	945
Shopping Center	PM	3.75 Per 1,000 Sq. Ft.	48/52	820
Specialty Retail Center	PM	2.71 Per 1,000 Sq. Ft.	44/56	814
Supermarket	PM	10.45 Per 1,000 Sq. Ft.	51/49	850
Video Rental	PM	13.60 Per 1,000 Sq. Ft.	46/54	896
Warehousing, General	PM	0.47 Per 1,000 Sq. Ft.	25/75	150
Warehousing, Mini	PM	0.26 Per 1,000 Sq. Ft.	51/49	151

These are some of the values from the 8th Edition ITE Manual – Refer to ITE for additional trip rates